



TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

124793

Submission Type: Utility Patent
Filing

CATHODE FOR HIGH EMISSION X-RAY TUBE

First Named Inventor: Mr. Sergio Lemaitre

SUBMITTED BY

Name:	James J. Merrick
Registration Number:	43,801
Electronic Signature Mark: Jim Merrick	Date Signed: 20020730

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	DeclarationPg1.tif
declaration	DeclarationPg2.tif
us-information-disclosure-statement	ePaveids.xml
fee-transmittal	ePavefee.xml

bibd-transmittal
specification
patent-assignments

ePaveapds.xml
124793.Application.xml
ePaveasgn.xml

Attached Image File(s):

DeclarationPg1.tif

DeclarationPg2.tif

Comments:

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 16780
Application ID: 10064606
Title of Invention: CATHODE FOR HIGH EMISSION X-
RAY TUBE
First Named Inventor: Sergio Lemaitre
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-07-30
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 124793
Digital Certificate Holder: cn=James J. Merrick, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: O9i/PTP7NY9EVN76Te8pgQ==
Total Fees Authorized: \$1026.0
Payment Category: DA - Deposit Account
Deposit Account Number: 61130
Deposit Account Name: James J. Merrick



Subtotal For Extra Claims Fees: \$ 246

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

Electronic Information Disclosure Statement

CATHODE FOR HIGH EMISSION X-RAY TUBE

Application:

Confirmation:

Applicant(s): Sergio Lemaitre

Docket Number: 124793

Group Art Unit:

Examiner:

search string: (5633907 or 5637953 or 5907595).pn.

JC474 U.S. PTO
10/064606



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
CC	P01	5633907	1997-05-27		Gravelle, et al.	378	121
CC	P02	5637953	1997-06-10		Wakalopoulos	313	421
CC	P03	5907595	1999-05-25		Sommerer	378	136

Signature

Examiner Name	Date
Church	7/03



FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1026

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1130
 Deposit Account Name: Cantor Colburn LLP



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: James J. Merrick
 Electronic Signature Mark: Jim Merrick
 Date Signed: 20020723

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 29	103	\$ 18	9	\$ 162
Independent Claims: 4	102	\$ 84	1	\$ 84